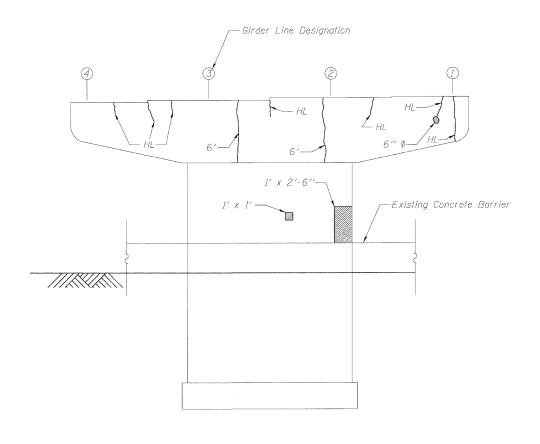


#### PIER 3 (EAST FACE)

(Proposed pier modifications not shown)



### PIER 4 (WEST FACE)

(Proposed pier modifications not shown)

### NOTES:

- 1. Repairs to piers shall be performed after completion of pier modifications and superstructure replacement.
- 2. No repairs are intended to be made on the west face of Pier 3 or the east face of Pier 4.
- 3. Cost of any additional concrete removal in spalled regions, including repair or replacement of damaged bars using an approved bar splicer or anchorage system, shall be included in "Structural Repair of Concrete (Depth Equal to or Less Than 5 Inches)."
- 4. Bill of materials includes total quantities for repairs to both Pier 3 and Pier 4.

# BILL OF MATERIAL

Unit	Quantity
Foot	24
Sq. Ft.	10
	Foot

Estimated quantities shown are based on field inspection performed in 2007. Actual quantities may be adjusted by the Engineer and will be paid for at the contract unit price.

# LEGEND:



Structural Repair of Concrete (Depth Equal to or Less Than 5 Inches)



Epoxy Crack Injection



Hairline Crack (Not to be injected)

FILE NAME = 0161093-SB21,dgn REVISED DESIGNED -LSD REVISED **III** JACOBS CHECKED TNS REVISED PLOT DATE = 1/12/2009 DATE 1/13/09 REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

	PIER 3 AND 4 REPAIRS	F.A.P. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.
	F.A.P. 392 FRANKLIN CONNECTOR (AT I-55 FRONTAGE ROAD B) STRUCTURE NO. 016-1093		1717-2-3B-R	COOK	114	99
İ	SCALE: NTS	FFD RO	DAD DIST. NO. 7 ILLINOIS FED. AI	CONTRAC	T NO. 6	62197